**Chemistry Light and Quantized Energy (5.1 Outline)**

***AS YOU READ, RESPOND TO THE FOLLOWING:***

*Vocabulary*: **Define in your own words**

Electromagnetic Radiation-

Quantum-

Photoelectric effect-

*Respond to the following:*

*Briefly describe the wavelength, frequency, amplitude (characteristics of waves) in your own words.*

*Describe how the electromagnetic spectrum is organized from lowest to highest amount of energy.*

***ABOUT THE READING:***

*After reading about this topic I learned that…*

*From the reading, write about what* ***disturbs****,* ***interests, confuses, or enlightens*** *you. Pick* ***1.***

*Write 1 question that you have about Electromagnetic Radiation.*

*1.*

***HOMEWORK:*** *Chapter 5 assessment (at the end of chapter 5): #46-47, #51-53*

*Additional Notes:*